## Focus Occupation: Captains, Mates, and Pilots of Water Vessels (53-5021)

Focus occupation: Captains, Mates, and Pilots of Water Vessels						
Employment and Growth		678/ 10.8%				
Ave. Monthly Wage		\$5,797				
Education/Experience	Bachelor's degree					

Transfer TO and FROM Focus Occupation							
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity			
Ship Engineers (53-5031)	0	318/ 8.2%	ВА	73			

Advance TO Focus Occupation							
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity			
Motorboat Operators (53-5022)	-1	42/ 10.5%	HS	89			
Sailors and Marine Oilers (53-5011)		587/ 9.1%	Any	99			
Fishers and Related Fishing Workers	3	498/ 8.0%	Any	75			

**Important note:** A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O\*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.